

Contents Volume 58, 1989

Introduction

R.A. Gastaldo (Auburn, AL, U.S.A.)	1
Relationships between standing vegetation and leaf litter in a paratropical forest: Implications for paleobotany	
R.J. Burnham (Seattle, WA, U.S.A.)	5
A review of the taphonomy of plant remains in lacustrine sediments	
F.J. Rich (Rapid City, SD, U.S.A.)	33
Biostratigraphy of a Holocene oxbow lake: a backswamp to mid-channel transect	
R.A. Gastaldo, S.C. Bearce, C.W. Degges, R.J. Hunt, M.W. Peebles and D.L. Violette (Auburn, AL, U.S.A.)	47
Preliminary observations on phytotaphonomic assemblages in a subtropical/temperate Holocene bayhead delta: Mobile Delta, Gulf Coastal Plain, Alabama	
R.A. Gastaldo (Auburn, AL, U.S.A.)	61
Taxonomic uniformitarianism: the problem with shoot/root ratios of peats	
D. Covington, A. Raymond (College Station, TX, U.S.A.)	85
Changes in climate and vegetation in Australia during the Tertiary	
D.C. Christophel and D.R. Greenwood (Adelaide, Australia)	95
Select palynomorphs from the Middle Eocene Claiborne Formation, TN, U.S.A.	
D.W. Taylor (New Haven, CT, U.S.A.)	111
Early Cretaceous palynomorphs from Gabal Musaba Salama area, southwestern Sinai, Egypt	
M. Kora and S. El Beialy (Mansoura, Egypt)	129
Tertiary fungal and algal palynomorph biostratigraphy of the northern Thrace Basin, Turkey	
V.S. Ediger and C. Alisan (Ankara, Turkey)	139
Tree-limit history during the Holocene in the Scandes Mountains, Sweden, inferred from subfossil wood	
L. Kullman (Umeå, Sweden)	163
Middle-Upper Devonian miospores from the Ghadamis Basin (Tunisia-Libya): systematics and stratigraphy	
S. Loboziak (Villeneuve d'Ascq, France) and M. Streel (Liège, Belgium)	173
A Permo-Triassic(?) plant microfossil assemblage from Sri Lanka	
K. Dahanayake (Kandy, Sri Lanka), H.A.H. Jayasena (Peradeniya, Sri Lanka), B.K. Singh, R.S. Tiwari and A. Tripathi (Lucknow, India)	197
Fossil wood of <i>Walsura</i> from the Deccan Intertrappean beds of the Mandla district, with a review on the Intertrappean flora of the district	
R.C. Mehrotra (Lucknow, India)	205
The fossil dinoflagellate cysts <i>Kisselovia</i> emend. and <i>Charlesdowniea</i> gen. nov.	
J.K. Lentin (Calgary, Canada) and T.F. Vozzhennikova (Novosibirsk, U.S.S.R.)	215
A palaeoecological and chemical study of a peat profile from the Assendelver Polder (The Netherlands)	
D.G. van Smeerdijk (Amsterdam, The Netherlands)	231
New early Cretaceous forms of the Angiosperm pollen genus <i>Afropollis</i> from England and Egypt	
J.H.J. Penny (Cambridge, U.K.)	289
Revision of Silesian sphenophyll biostratigraphy of Canada	
E.L. Zodrow (Sydney, NS, Canada)	301
Bois miocènes du gisement de Pong, Nord-Ouest de la Thaïlande (Miocene woods from Pong, northwest Thailand)	
C. Vozenin-Serra, C. Privé-Gill and L. Ginsburg (Paris, France)	333
<i>Cavatus</i> D.M. Williams, nov. gen.: A new genus of fossil diatom (Bacillariophyta) based on <i>Synedra jouseana</i> Sheshukova-Poretskaya	
D.M. Williams	357
 <i>Book Reviews</i>	
Pollen and Spores: Form and Function by S. Blackmore and I.K. Ferguson —	
P.P. Hoen	363
Anthropogenic Indicators in Pollen Diagrams by K.-E. Behre (Editor) —	
H.R. Delcourt	363
<i>Erratum</i>	365

